

March 25, 2011

Wilmington, MA 01887

Re: Residential Well Sampling Program

Dear

Please find enclosed the data validation summaries and laboratory analytical data from the independent laboratory that analyzed the water samples collected in October and December 2010 from your home. In the attached information, references to samples that were not collected from your property have been “blacked out” to avoid confusion. Also enclosed is a review by the consultant that has been retained to review all data that is related to human health that might be associated with the Olin facilities located at 51 Eames Street.

As you can see from the report, there are two analytes detected above their regulatory standard or guideline.

NDMA was detected at a concentration of 0.000013 milligrams per liter (mg/L) in December, which is slightly above the Massachusetts Department of Environmental Protection’s (MassDEP) Office of Research and Standards guideline (ORSG) of 0.00001 mg/L in drinking water supplies. USEPA previously communicated to you that “public water supply operators are required to report concentrations of NDMA detected at or above the 0.00001 mg/L, but the MassDEP guideline does not require that actions be taken to limit exposures. Public water supply operators are required to take action if NDMA is detected at or above a concentration of 0.00005 mg/L.” Your well is below that concentration.

Sodium was detected at a concentration of 23 mg/L in December, compared to the MassDEP ORSG limit of 20 mg/L in drinking water. The guideline for sodium was established so that people on a salt restricted diet would be aware of the sodium content of their water.

It is Olin’s understanding that bottled water provided by Olin is used for drinking and cooking and that the well water is not used for these purposes.

Should there be any questions after you review this information, you can call the facility at (978)658-6121. Inform them that you would like for me to call you, and I will return your call.

Sincerely,

Steve Morrow
Principal Environmental Specialist

cc: Jim DiLorenzo, USEPA